After looking at all the information that has been made available on the internet, BPL is easily one of the worst ideas to ever have been developed. There is no physical security of the data being transmitted. There is no way to stop interference from and to the BPL users. Municipalities where BPL is being tested are already complaining of massive interference to their radio services (Police, Fire, Ambulance, etc.) In my view, BPL should be shut down immediately and forgotten about. It simply will not work.